

Department of Homeland Security

The Department of Homeland Security (DHS), the newest federal agency, spends millions of dollars each year. Much of that spending is used to purchase goods and services that are vital to the functioning of the Department and the security of our nation. I am certain that many of your constituents have expressed an interest in learning how to do business with DHS yet have been frustrated in their attempts. I routinely hear complaints from business owners whose experiences have led them to believe that they are shut out of the process. I am committed to working diligently to resolve this situation. Notwithstanding these efforts, a part of the solution rests with providing business owners with the kind of critical information that can aid their success. To that end, I wanted to make you aware of a monthly e-publication that I developed, which you and your constituents may find helpful in addressing some of these concerns. You can retrieve this month's newsletter by visiting:

<http://homeland.house.gov/SiteDocuments/dhsbizopsmarch.pdf>

Office of Procurement Operations - Grants Division
DHS Homeland Security Science, Technology, Engineering, and Mathematics (HS-STEM) Career Development Grants

Document Type:	Grants Notice
Funding Opportunity Number:	DHS-2008-ST-104-001
Opportunity Category:	Discretionary
Posted Date:	Apr 11, 2008
Creation Date:	Apr 11, 2008
Original Closing Date for Applications:	May 16, 2008
Current Closing Date for Applications:	May 16, 2008
Archive Date:	
Funding Instrument Type:	Grant
Category of Funding Activity:	Science and Technology and other Research and Development
Category Explanation:	
Expected Number of Awards:	12
Estimated Total Program Funding:	\$3,000,000
Award Ceiling:	\$0
Award Floor:	\$0
CFDA Number:	97.104 -- Homeland Security-related Science, Technology, Engineering and Mathematics (HS STEM) Career Development Program
Cost Sharing or Matching Requirement:	No

Eligible Applicants

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Eligible institutions include U.S. accredited colleges and universities with established homeland security-related science, technology, engineering and mathematics (HS-STEM) research and/or education programs. Preference will be given to institutions in the DHS Homeland Security Centers of Excellence program and its affiliated academic institutions.

Agency Name

Office of Procurement Operations - Grants Division

Description

The Department of Homeland Security (DHS) Science and Technology Directorate (S&T) invites applications from colleges and universities with established homeland security-related science, technology, engineering and mathematics (HS-STEM) curricula in the research areas listed below to establish scientific career development awards to students in priority HS-STEM programs of study. DHS intends to establish an HS-STEM Career Development grants (CDG) program to enable colleges and universities to award scholarships and fellowships to qualified undergraduate and graduate students in HS-STEM disciplines who intend to pursue homeland security professional and scientific careers. Recipients of the scholarships and fellowships must major in a STEM discipline or either minor in an HS-STEM research area, receive a certificate in an HS-STEM research area or declare their concentration in an HS-STEM research area from their home institution. Research areas eligible for support include: 1. Explosives Detection, Mitigation and Response; 2. Social, Behavioral, and Economic Sciences; 3. Risk and Decision Sciences; 4. Human Factors Aspects of Technology; 5. Chemical Threats and Countermeasures; 6. Biological Threats and Countermeasures; 7. Food and Agriculture Security; 8. Transportation Security; 9. Border Security; 10. Immigration Studies; 11. Maritime and Port Security; 12. Infrastructure Protection; 13. Natural Disasters and Related Geophysical Studies; 14. Emergency Preparedness and Response; 15. Communications and Interoperability; 16. Advanced Data Analysis and Visualization. Each institution may submit only one application per department. Institutions may submit applications from different departments. However, only one grant will be awarded to one department in each winning institution, and only for research in one of the sixteen HS-STEM areas listed above. Institutions that have received CDG awards in the past, or that will be applying for subsequent awards may only submit an application from the same department as the initial award. DHS intends to give preference to institutions included in the existing DHS Homeland Security Centers of Excellence program and its affiliated academic institutions., (for a list see <http://www.dhs.gov/xres/programs>) because it is both efficient and appropriate to train the next generation of scientists and HS-STEM professionals through research and education programs already

funded by DHS to meet its HS-STEM needs. As part of its mission, DHS S&T is responsible for developing scientific research and technology programs to protect the Nation from terrorist threats and the consequences of natural disasters. DHS S&T is also responsible for supporting United States leadership in science and technology. To ensure homeland security research programs continue into the future, DHS S&T will support grants to qualified undergraduate and graduate students in homeland security-related fields who will use their education and training to become the next generation of scientists and technology leaders. These grants will support the best programs that will train future homeland security-oriented scientists and technologists and ensure their placement in HS-STEM careers.

Link to Full Announcement

<http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=41255>

Modifications:

Department of Homeland Security – FEMA Region 2

Map Modernization Management Support Program Modification 1

<http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=40802>

Department of Homeland Security – FEMA Region 2

Cooperating Technical Partner Program Modification 1

<http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=40804>